RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:

Source:

Date Processed by STIC:





42

IFWP

RAW SEQUENCE LISTING DATE: 02/21/2006
PATENT APPLICATION: US/10/568,000 TIME: 13:09:15

Input Set : A:\21485Y SEQLIST.TXT

Output Set: N:\CRF4\02212006\J568000.raw

4 <110> APPLICANT: Merck & Co., Inc. Coleman, Paul J. 6 Cox, Christopher J. 8 <120> TITLE OF INVENTION: MITOTIC KINESIN INHIBITORS 11 <130> FILE REFERENCE: 21485Y C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/568,000 C--> 13 <141> CURRENT FILING DATE: 2006-02-10 13 <160> NUMBER OF SEQ ID NOS: 2 15 <170> SOFTWARE: FastSEQ for Windows Version 4.0 17 <210> SEQ ID NO: 1 18 <211> LENGTH: 42 19 <212> TYPE: DNA 20 <213> ORGANISM: Artificial Sequence 22 <220> FEATURE: 23 <223> OTHER INFORMATION: Completely Synthetic Nucleotide Sequence 25 <400> SEQUENCE: 1 26 gcaacgatta atatggcgtc gcagccaaat tcgtctgcga ag 28 <210> SEQ ID NO: 2 29 <211> LENGTH: 60 30 <212> TYPE: DNA 31 <213> ORGANISM: Artificial Sequence

34 <223> OTHER INFORMATION: Completely Synthetic Nucleotide Sequence

37 gcaacgctcg agtcagtgat gatggtggtg atgctgattc acttcaggct tattcaatat 60

33 <220> FEATURE:

36 <400> SEQUENCE: 2

VERIFICATION SUMMARY

DATE: 02/21/2006

PATENT APPLICATION: US/10/568,000

TIME: 13:09:16

Input Set : A:\21485Y SEQLIST.TXT

Output Set: N:\CRF4\02212006\J568000.raw

 $\ \, L:13 \ \, M:270 \ \, C: \ \, Current \ \, Application \ \, Number \ \, differs, \ \, Replaced \ \, Current \ \, Application \ \, No \\ \, L:13 \ \, M:271 \ \, C: \ \, Current \ \, Filing \ \, Date \ \, differs, \ \, Replaced \ \, Current \ \, Filing \ \, Date \ \, differs, \ \, Replaced \ \, Current \ \, Filing \ \, Date \ \, differs, \ \, Replaced \ \, Current \ \, Filing \ \, Date \ \, differs, \ \, Replaced \ \, Current \ \, Filing \ \, Date \ \, differs, \ \, Replaced \ \, Current \ \, Filing \ \, Date \ \, differs \ \, Current \ \, Filing \ \, Date \ \, differs \ \, Current \ \, Filing \ \, Date \ \, differs \ \, Current \ \, Filing \ \, Date \ \, differs \ \, Current \ \, Filing \ \, Date \ \,$